the specification of which:

is attached hereto.

was filed on <u>December 22, 2000</u>

APR 1 1 2001

(a)

(b)



as Serial No. <u>09/746,505</u>



DECLARATION

INVENTORSHIP IDENTIFICATION

TRADE NAS a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

SYSTEM, METHOD AND APPARATUS FOR CAPTURING AND PROCESSING CALL PROCESSING FAILURES OCCURRING AT A TELEPHONE SWITCH CONTROL PROCESSOR

TITLE OF INVENTION

SPECIFICATION IDENTIFICATION

and w	vas amended on _ (if	applicable).		
(c) was desc	ribed and claimed in f	PCT International Application	on No filed on _	
and w	vas amended on	(if applicable).		
ACKNO	WLEDGMENT OF RE	EVIEW OF PAPERS AND I	DUTY OF CANDO	R
I hereby state tha	t I have reviewed and	l understand the contents o	of the above-identif	ied specification,
including the claims as an	nended by any amend	dment referred to above.		
I acknowledge the	e duty to disclose info	rmation, which is material t	o patentability as	defined in 37,
Code of Federal Regulation	ons, § 1.56.			
	(Prior Foreign/Pct A	MS UNDER 35 U.S.C. § 11 Application(S) Filed Within 1 Design) Prior To This Applic	12 Months	
I hereby claim fo	reign priority benefits	under Title 35, United St	ates Code, § 119	(a)-(d) or 365(b) of
any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s)				
which designated at least one country other than the United States of America, listed below and have also				
identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international				
application(s) having a fili	ng date before that of	f the application(s) of which	priority is claimed	l .
Application Number	Country or PCT	Date Of Filing	Priority not	Certified Copy
		(Day, Month, Year)	Claimed	Attached?
				YESNO



CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

(All Foreign Application(S), *If Any*, Filed More Than 12 Months (6 Months For Design) Prior To This U.S. Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S Parent	PCT Parent	Date Of Filing	Parent Patent
Application No.	Application No.	(Day, Month, Year)	No. (If applicable)
	11.5.7.7		

DECLARATION

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

PI - 589909.1 Page 2 of 3

SIGNATURE(S)

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(0)(5)			***************************************
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Inventor's sign	ature		
Date		Country of Citizenship	
Residence			
Post Office Ad	dress:		
	Signature by administrator(trix), or legal rep	presentative for deceas	ed or incapacitated
	inventor. Number of pages added	 •	
	Signature for inventor who refuses to sign	or cannot be reached b	y person authorized under
	37 CFR 1.47. Number of pages added		
	Added page for signature by one joint inve	entor on behalf of decea	ased inventor(s) where legal
	representative cannot be appointed in time.		, ,
	Authorization of attorney(s) to accept and for		
	• • • • • • • • • • • • • • • • • • • •		
L∐ Ihis de	This declaration ends with this page.		

DECLARATION

APR 1 1 2001

INVENTORSHIP IDENTIFICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

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SPECIFICATION IDENTIFICATION

		J. 2011 10.			
the specification of which:					
(a)	(a) is attached hereto.				
(b)	was file	d on _December 22, 200	0, as 🛭 Seria	al No. <u>09/746,505</u>	
	and	was amended on _ (if ap	oplicable).		
(c)	was des	scribed and claimed in Pe	CT International Application	on No filed on	***
	and	was amended on	(if applicable).		
	ACKNO	OWLEDGMENT OF REV	/IEW OF PAPERS AND D	OUTY OF CANDOR	R
I hereb	by state th	nat I have reviewed and υ	inderstand the contents of	the above-identifie	ed specification,
including the cl	laims as a	amended by any amendr	nent referred to above.		
I ackno	owledge t	he duty to disclose inform	nation, which is material to	o patentability as de	efined in 37,
Code of Feder	Code of Federal Regulations, § 1.56.				
PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d) (Prior Foreign/Pct Application(S) Filed Within 12 Months (6 Months For Design) Prior To This Application)					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of					
any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s)					
which designated at least one country other than the United States of America, listed below and have also					
identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international					
application(s) having a filing date before that of the application(s) of which priority is claimed.					
Application Nu	mber	Country or PCT	Date Of Filing	Priority not	Certified Copy
			(Day, Month, Year)	Claimed	Attached?
					☐ YESNO ☐



CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

(All Foreign Application(S), *If Any*, Filed More Than 12 Months (6 Months For Design) Prior To This U.S. Application)

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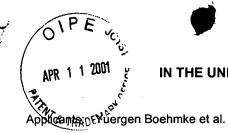
U.S Parent	PCT Parent	Date Of Filing	Parent Patent
Application No.	Application No.	(Day, Month, Year)	No. (If applicable)

DECLARATION

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

SIGNATURE(S)

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Inventor's signature			······································
Date		Country of Citizenship	
Residence			<u></u>
Post Office Address:			47
∐ Signa	ature by administrator(trix), or legal re	epresentative for decease	ed or incapacitated
inver	ntor. Number of pages added		
☐ Sign	ature for inventor who refuses to sign	n or cannot be reached b	y person authorized under
37 C	FR 1.47. Number of pages added	•	
Added page for signature by one joint inventor on behalf of deceased inventor(s) where		sed inventor(s) where legal	
representative cannot be appointed in time. (37 CFR 1.47) Number of pages added		er of pages added	
Authorization of attorney(s) to accept and follow instructions from representative.		representative.	
This declarat	ion ends with this page.		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 37 C.F.R. § 3.73(b) Statement

SYSTEM, METHOD AND APPARATUS FOR CAPTURING AND PROCESSING CALL PROCESSING FAILURES OCCURRING AT A TELEPHONE SWITCH CONTROL PROCESSOR

d: December 22, 2000
n (a Delaware corporation) is the assignee of the entire right,
by virtue of either:
f the patent application identified above. The assignment was
ent and Trademark Office onat Reel, Frame,
ched.
the patent application identified above to the current assignee as
in the United States Patent and Trademark Office on at
for which a copy thereof is attached.
ner documents in the chain of title are attached.
below) is empowered to sign this statement on behalf of the
D Of All
Power Of Attorney
torney, if any, and appoint the following attorney(s) and/or
nsact all business in the Patent and Trademark Office connected
James R. Kyper, Reg. No. 27,346 Michael D. Lazzara, Reg. No. 41,142 Mark R. Leslie, Reg. No. 36,360 Franklin B. Molin, Reg. No. 37,397 Robert A. Muha, Reg. No. 44,249 Donald R. Palladino Reg. No. 46,976 Jonathan C. Parks, Reg. No. 40,120 Bernard G. Pike Reg. No. 46,993 Benjamin T. Queen, II Reg. No. 41,260 David Schramm Reg. No. 41,295 Robert D. Yeager Reg. No. 25,047
e o e c

Please Direct All Correspondence to: Roberto Capriotti, Agent

Kirkpatrick & Lockhart, LLP Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222-2312

Declaration

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

Date

Signature

Name

Title

03-28-200

Jacqueline Gregorski/

Vice-President-BellSouth Intellectual Property Corporation